necette transes (nbitonin)	Application Number
VI/99-022-D2	To be assigned
Applicant(s) REILLY	
Filing Date	Group Art Unit
July 14, 2003	T be assigned

		(Use several sheets if necess	ary)		KEILLY			
•					Filing Date July 14, 2	ากกล่	Group Art Unit	be assigned
				U.S. PAT	ENT DOCUMENTS	:003		ne assigned
KAMINER DUTTAL	REP	document numbér	DATE	<u> </u>	NAME	CLASS	SUBCLASS	PILING DATE IF APPROPRIATE
nkh	44	1,988,480	1/22/1935	Campki	n			IF AFFROMATE
	AB	2,702,547	2/22/1955	Glass				
	AC .	3,051,173	8/28/1962	Johnson	, et al.			
	AD,	3,623,474	11/30/1971	Heilman	, et al.			
	AE	3,645,262	2/29/1972	Harriga	D			
	AF	3,701,345	10/31/1972	Heilman	, et al.			
-	AG	3,720,211	3/13/1973	Kyrias				
	HA	3,738,539	6/12/1973	Beich				
	ΑI	3,796,218	3/12/1974	Burke, e	i al.			
	AJ .	3,812,843	5/28/1974	Wootten	, et al.			
\bigvee	AK	3,964,139	6/22/1976	Kleinma	nn, et al.			
			· ·	FOREIGN	PATENT DOCUMENTS			
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translation YES NO
mkh	AL	0 160 303	11/6/1985	Europe	•			
	AM .	0 164 904	12/18/1985	Europe				
	AN	0 320 168	6/14/1989	Europe				
	40	0 323 321	7/5/1989	Europe				
V	AP	0 346 950	12/20/1989	Europe				
				•			Date, Pertinent Pag	
mkh	A	Liebel-Flarsheim Compa 3-8, 4-52 to 4-56.	iny, Angiomat 6	000 Digital I	njection System Operat	or's Manual,	600950 Rev 1 (1	1990); pgs. 3-6 (o
<u>. </u>	_ _	Brochure for "Angiomat	6000" cf 11-1-1	Flambair.	2111 P. Calbertth Dec	d Cincipaet	OU 45215	reight 1087
mkh	- I.	R Brochure for "Augiomat	6000 of Lieber	-Fiarsbeim,	Ziii g. Galbratto Koat	i, Cincindati,	O11 45215, copy	yrigiit 1987.
MINER	/M	fark Han/		ľ	DATE CONSIDERED 1	0/02/200	6	

AMINER: Initial If citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.

n PTO-A820 o form PTO-1449) P09A/REV04

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.
VI/99-022.D2	T be assigned
REILLY	
FILING	GROUP
July 14,2003	To be assigned

July 14,2003

U.S. PATENT DOCUMENTS

EXAMINER Initial	,	DOCUMENT NUMBER	DATE	NAME	۱,	CLASS	su	BCLASS	FILING DATE IF APPROPRIATE
mkh	AS :	3,987,940	10/26/1976	Tischlinger				,	
	AT	4,006,736	2/8/1977	Kranys, et al					
Ì	AU ·	4,030,498	6/21/1977	Tompkins			-		
	ΑÝ	4,080,967	3/28/1978	O'Leary					
	AW	4,155,490	5/22/1979	Glenn			-		
	AX	4,226,236	10/7/1980	Genese	1				
	AY	4,278,086	7/14/1981	Hodgins, et al.					
	AZ.	4,345,595	8/24/1982	Whitney, et al.					
	BA	4,351,332	9/28/1982	Whitney, et al.	-				
	BB	4,356,822	11/2/1982	Winstead-Hall		1			
V	вс	4,424,720	1/10/1984	Bucchianeri			•		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBA	CLASS		LATION
mkh	BD	0 364 010	4/18/1990	Europe	+1	<u> </u>	1		YES	NO
1	BE	0 384 657	8/29/1990	Europe	1	1	1			:
1	8F	0 482 677	4/29/1992	Europe		1				
	BG	0 523 343	1/20/1993	Europe			·	1	:	
$\overline{\mathbb{V}}$	вн	0 567 944	11/3/1993	Europe			-	1		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

_1_1		Brochure for "Angiomat CT" of Liebel-Flarsheim	, 2111 E. Galbraith Road	l, Cincinnati, OH 45215, Copyright 1988.
mkh	BI			
mkh		Brochure for "PercuPump IA" of E-Z-EM, Inc.,	717 Main Street, Westbur	y, NY 11590, copyright 1990.
HIKH	BJ		•	
CAMINER	/Ma	rk Han/	DATE CONSIDERED	10/02/2006

XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not insidered. Include copy of this form with next communication to applicant.

SERIAL NO. T be assigned

•	· ·		Use several sheets if nec		•	REILLY FILING	·.			NO.115	<u> </u>	· .	
	•	·. · ·	·			July 1	4,20	0.3	(ROUP	Тþ	e assigne	d
				Ų	S. PATENT	DOCUMENTS						•	
EXAMINER NITIAL			DOCUMENT NUMBER	DATE		NAME	· · · · · · · · · · · · · · · · · · ·	,	ZASŞ	SUBC	LASS	FILING D	
mkh	вк	4,4	152,251	6/5/1984	Heilmai	n			•			(. •
	BL	4,4	153,934	6/12/1984	Gahwile	er, et al.							
	BM	4,4	64,265	8/7/1984	Joyner		• .		•				
	BN	4,4	65,472	8/14/1984	Urbania	ık							
	во	4,4	65,473	8/14/1984	Ruegg								
	ВР	4,4	75,666	10/9/1984	Bilbrey,	et al.							·
	BQ	4,4	76,381	10/9/1984	Rubin								
	BR	4,4	93,646	1/15/1985	Lacour,	et al.						. :	
	BS	4,5	29,401	7/16/1985	Leslie, et	tal.						:	
	вт	4,5	85,439	4/29/1986	Michel	· :							
V	BU	4,60	04,847	8/12/1986	Mouldin	g, Jr., et al.							
	- ·			FORE	IGN PATEN	П DOCUMENTS			!		, 1		
			DOCUMENT NUMBER	DATE		COUNTRY	,	CL 1	ASS	SUBÇL	ASS	TRANS YES	LATION NO
mkh	BV	0 58	34 531	3/2/1994	Europe					1			
	вw	0 73	36 306	10/9/1996	Europe					\mathcal{T}			
	ВX	0 74	19 757	12/27/1996	Europe			1					
	BY	0 90	00 573	3/10/1999	Europe				\				
V	BZ	0 91	9 251	6/2/1999	Europe							•	
•			OTHER DOCUM	•	•	Title, Date, Per			•		1		
mkh		CA	Medrad, Mark V/Mari 14.4.	(V Plus Injector (Operation N	Manual, KMP 805	SP Rev. B	(1990); pgs. 1	-18 to	1-28, 3	-7 (o 3-13	, 14-1 to
mkh	·	СВ	Brochure for the "The 11/88.	First and Only To	rue Injectio	n System," Medr	ad Mark	V Sys	tem, Co	ntrol N	0. 8510	06-00-BA-	02,
AMINER		/Mar	k Han/			DATE CONSIDER	ED 10	0/02	/200	5			

AMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not sidered. Include copy of this form with next communication to applicant.

ATTY DOCKET NO. SERIAL NO. To be assigned VI/99-022.D2 "INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) REILLY FILING GROUP To be assigned July 14, 2003 U.S. PATENT DOCUMENTS. TEXAMER FILING DATE DOCUMENT NUMBER DATE CLASS SUBCLASS NITW. IF APPROPRIATE CC 4,612,010 9/16/1986 Hamacher, et al. mkh CD 4,617,016 10/14/1986 Blomberg. CΕ 1/13/1987 4,636,198 Stade CF 4,648,872 3/10/1987 Kamen CG 4,650,475 3/17/1987 Smith, et al. CH 3/24/1987 4,652,260 Fenton, Jr., et al. CI. 4,664,128 5/12/1987 CJ 6/30/1987 4,676,776 Howson СК 7/7/1987 4,677,980 Reilly, et al. CL 7/21/1987 4,681,566 Fenton, Jr., et al. CM 8/11/1987 4,685,903 Cable, et al. **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER CATE COUNTRY CLASS SUBCLASS YES NO CN DE 29 19 978 11/20/1980 Germany mkh CO DE 32 27 417 2/17/1983 Germany CP DE 40 17 920 12/12/1991 Germany CQ DE 196 01 214 8/22/1996 -Germany CR Germany DE 196 33 530 2/26/1998 OTHER DOCUMENTS (Including Author, Title, Date, Perlinent Pages, Etc.) KAMINER DATE CONSIDERED /Mark Han/ 10/02/2006 XAMINER: Initial If ref rence considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not insidered. Include copy of this form with next communication to applicant.

orm PTO-A820 ilso form PTO-1449)

Copyright 1994-97 LegalStar

P09C/REV03

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.
VI/99-022.D2	To be assigned
REILLY	
FILING	GROUP T. be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	s	UBCLASS	FILING DATE IF APPROPRIATE
mkh	cs	4,685,903	8/11/1987	Cable, et al.	_[]		\prod		
	СТ	4,695,271	9/22/1987	Goethel			\prod		
	cu	4,705,509	11/10/1987	Stade					
	CV	4,722,734	2/2/1988	Kollu				1	
	CW	4,741,732	5/3/1988	Crankshaw, et al.					
\top	СХ	4,741,736	5/3/1988	Brown			1	1	
	CY	4,749,109	6/7/1988	Kamen				1	
	cz	4,767,406	8/30/1988	Wadham, et al.					
	DA	4,773,900	9/27/1988	Cochran					
	DB	4,838,857	6/13/1989	Strowe, et al.					
V	DC	4,840,616	6/20/1989	Banks	7				

FOREIGN PATENT DOCUMENTS

.,,,,	T	DOCUMENT NUMBER	DATE	COUNTRY	T	:	CLASS		SUBCLASS	TRANS	NOITAL
	<u> </u>	DOCOMENT NOMBER	LANCE .			1		لا		YES	NO
mkh	DD	61-500415	3/13/1986	Japan		Λ	•		\		✓.
	DE	63-68177	3/28/1988	Japan					1		1
	DF	847,914	1/10/1961	United Kingdom	•		1		1		
	DG	1 380 873	1/15/1975	United Kingdom					1		
V	DII	WO 80/02376	11/13/1980	WIPO			1				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AMINER

/Mark Han/

DATE CONSIDERED 10/02/2006

CAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not isoldered. Include copy of this form with next communication to applicant.

m PTO-A820 so form PTO-1449) Copyright 1994 LegalStar

PO9C/REVO3

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

ATTY DOCKET NO. VI/99-022-D2 SERIAL NO.

T be assigned

REILLY

FILING

GROUP

July 14,2003

To be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	1	CLASS	SUB	CLASS	FILING DATE IF APPROPRIATE
mkh	DI	4,842,581	6/27/1989	Davis					
	DJ	4,853,521	8/1/1989	Claeys, et al.			1		
	DΚ	4,854,324	8/8/1989	Hirschman, et al.					
	DL	4,869,720	9/26/1989	Chernack			1		
	DM	4,878,896	11/7/1989	Garrison, et al.					
	DN	4,911,695	3/27/1990	Lindner					
	DO	4,929,238	5/29/1990	Baum			· ·	1	
	DP	4,936,833	6/26/1990	Sams					
	DQ	4,943,279	7/24/1990	Samiotes, et al.				1	
	DR	4,966,601	10/30/1990	Draeuert					
V	DS	4,969,874	11/13/1990	Michel, et al.					

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	OATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	<u> </u>	DOCOMENT NOMBER			1	1	YES NO
mkh	DΤ	WO 85/00292	1/31/1985	WIPO			
	DU .	WO 85/02256	5/23/1985	WIPO			
T	DV	WO 89/06145	7/13/1989	WIPO			
	DW	WO 89/11310	11/30/1989	WIPO			
A	DΧ	WO 90/01962	3/8/1990	WIPO	1		

0.100			отн	ER DOCUMEN	its (Includii	ng Autho	or, Title,	Date,	Pertinen	t Pages,	Etc.)
	-	-										•
									•	•		•
		·				<u> </u>	<u></u>					
					٠						• • •	

AMINER

/Mark Han/

DATE CONSIDERED

10/02/2006

CAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not isidered. Include copy of this form with next communication to applicant.

rm PTO-A820 so form PTO-1449) P09C/REV03

Patent and Trademark Office : U.S. DEPARTMENT OF COMMERCE

PAGE 6

OF 14

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.
VT/99-022.D2	To be assigned
REILLY	
FILING	GROUP
i	T he accioned

U.S. PATENT DOCUMENTS

YEXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
mkh	ĐΥ	4,978,335	12/18/1990	Arthur, III				
T	DZ	4,988,337	1/29/1991	Ito			<i>;</i>	
	EA	5,007,904	4/16/1991	Densmore, et al.				
1	EВ	5,033,650	7/23/1991	Colin, et al.				
	ec -	5,034,004	7/23/1991	Crankshaw				
	ED	5,047,014	9/10/1991	Mosebach, et al.				
	EE	5,078,683	1/7/1992	Sancoff, et al.				
	£F	5,084,017	1/28/1992	Maffetone				
	EG	5,085,638	2/4/1992	Farbstein, et al.				
	ЕН	5,085,643	2/4/1992	Larkin, et al.				
V	EI.	5,093,079	3/3/1992	Bakaitis, et al.				

FOREIGN PATENT DOCUMENTS

***]	DOCUMENT NUMBER	DATE	COUNTRY CLASS SUBCLASS TRANSLATION
		DOCOMENT NOMBER		YES NO
mkh	ខរ	WO 91/04759	4/18/1991	WIPO
	EK	WO 92/21391	12/10/1992	wiro
	CL	WO 94/25089	11/10/1994	WIPO
	EM	WO 96/32975	10/24/1996	WIPO
∇	EN	WO 97/36635	10/9/1997	WIPO

_		OTHER DOCUM	IENTS (Including	g Author, Title, Date	, Pertinent Pages,	Etc.)	·
MINER	/Mark	Han/	 	DATE CON	SIDERED 10/02	/2006	

WINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not idered. Include copy of this form with next communication to applicant.

m PTO-A820 o form PTO-1449) P09C/REV03.

	iy iy	ODMATION DISSUADO			VI/99-022.I		T be assigned					
	INF	ORMATION DISCLOSUR (Use several sheets if noce	KE CITATION PSS8/y)	•	REILLY			·				
			•	• •	FILING		GROUP To	be assione	e assigned			
			U.	S. PATEN	TULY 14.20 TOOCUMENTS	<u> </u>	1	- 4 more Rue				
XAMINER NITIAL		DOCUMENT NUMBER	DATE	<u> </u>	NAME	CLASS	SUBCLASS	FILING D	-			
mkh	εο	5,104,374	4/14/1992	Bishko	, et al.							
	EP	5,135,507	8/4/1992	Haber,	et al.							
	EQ	5,153,827	10/6/1992	Coutre	, et al.							
	ER	5,226,897	7/13/1993	Nevens	, et al.							
	ES	5,236,416	8/17/1993	McDan	iel, et al.							
	ЕТ	5,242,408	9/7/1993	Jhuboo	, et al.			ļ · · · ·	· .			
	EU	5,254,101	10/19/1993	Tromb	ey, III			<u> </u>				
	EV	5,256,157	10/26/1993	Samiote	es, et al.	11		 				
	EW	5,269,762	12/14/1993	ļ	ıster, et al.	1						
	EX	5,275,582	1/4/1994	Wimme	r		1					
\mathbb{V}	EY	5,279,569	1/18/1994	Neer, et	al.							
· 		*	FORE	IGN PATE	NT DOCUMENTS	-	<u> </u>	· · · · · · ·	•			
٠,		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	NO			
mkh	ez	WO 99/65548	12/23/1999	wipo								
	· ————			 	,	ļ		<u> </u>				
		·			<u> </u>							
						<u> </u>	<u> </u>					
-		OTHER DOCUM	ENTS (Includin	g Author,	Title, Date, Perlinent	Pages, Etc.)	۔۔۔۔۔۔۔۔۔				
	+						· · · · · · · · · · · · · · · · · · ·					
<u> </u>									 _			
				. · · · ·								
AMINER	 1	/Mark Han/			DATE CONSIDERED 1	0/02/200	6		. · ·			

form PTO-A820 also form PTO-1449)

P09C/REV03

(Use several shoots if necessary)

ATTY DOCKET NO.

VI/99-022.D2

REILLY

FILING

JULY 14,2003

SERIAL NO.

To be assigned

To be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	ال	class		şı	JBCLASS		FILING DATE IF APPROPRIATE	
	FA	5,282,792	2/1/1994	Imbert				1				
	FB	5,300,031	4/5/1994	Neer, et al.	T			\prod	 -			
	PC	5,317,506	5/31/1994	Coutre, et al.		T						
	FD	5,324,273	6/28/1994	Discko, Jr.	T	T				1	•	
	FE	5,338,309	8/16/1994	Imbert	T	1						
	FI	5,342,298	8/30/1994	Michaels, et al.		1			1		•	
	FC	5,354,287	10/11/1994	Wacks	T		Γ^-		T			
	FH	5,356,375	10/18/1994	Higley	T		\int		1			
	FI	5,356,393	10/18/1994	Haber, et al.	T		T	1	1			
	FJ	5,383,858	1/24/1995	Reilly, et al.	T		1		1			
V	FK	5,425,716	6/20/1995	Kawasaki, et al.	T		1		1	1		

FOREIGN PATENT DOCUMENTS

• :		CONTRACT PRINCES	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	SLATION
		DOCUMENT NUMBER	UATE	COUNTRY		30000033	YES	NO
-								
•								
								

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AMINER /Mark Han/

DATE CONSIDERED

10/02/2006

CAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not tailered. Include copy of this form with next communication to applicant.

irm PTO-A820 Iso form PTO-1449) Copyright 1994-97 LegalStar

P09C/REV03

(Use several sheets if necessary)

ATTY DOCKET NO.	SERIAL NO.
VI/99-022.D2	To be assigned
REILLY	
FILING	GROUP
Tuly 14 2003.	To be assigned

U.S. PATENT DOCUMENTS

*EXAMINER BUTTAL	:, \	DOCUMENT MUMBER	DATE	NAME		CLASS		SU	BCLASS .	FILING DATE IF APPROPRIATE	
mkh	FL.	5,429,602	7/4/1995	Hauser						·	
	FM	5,431,627	6/11/1995	Pastrone, et al.			i	T			
	FN	5,439,452	8/8/1995	McCarty		T					
	FO	5,451,211	9/19/1995	Neer, et al.		T					
	FP	5,456,670	10/10/1995	Neer, et al.		T			•		
	FQ	5,520,653	5/28/1996	Reilly, et al.		T					
	FR	5,531,698	7/2/1996	Olsen		T					
	FS	5,533,981	7/9/1996	Mandro, et al.							
	FT	5,535,746	7/16/1996	Hoover, et al.			\prod				
	ŗυ	5,545,140	8/13/1996	Conero, et al.			\prod				
V	FV	5,658,261	8/19/1997	Neer, et al.	1		\prod				

FOREIGN PATENT DOCUMENTS

			T	COUNTRY	CLASS	SUBCLASS	TRANS	SLATION
		DOCUMENT NUMBER	DATE	CONTRI		3000033	YES	NO
Name and Address of the Owner, where the Owner, which is the Ow	-							
 .								
		· · · · · · · · · · · · · · · · · · ·						-

		OTHER DOCUMENTS	(Including Autho	or, Title, Date	, Pertinent Pa	ges, Etc.)	
	H						
		,					
AMINER	/Mark H	an/		DATE CONS	IDERED 10	0/02/2006	

KAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not asidered. Include copy of this form with next communication to applicant.

mm PTO-A820 Iso form PTO-1449) Copyright 1994 LegalStar

POSC/REVO3

(Use several sheets if necessary)

ATTY DOCKET NO.

VI/99=022.D2

REILLY

FILING

July 14,2003

SERIAL NO.

To be assigned

To be assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	Ī	SUBCLASS	FILING DATE IF APPROPRIATE
	FW	5,662,612	9/2/1997	Niehoff		, :	\prod		
	FX	5,681,285	10/28/1997	Ford, et al.	T				
	FY	5,681,286	10/28/1997	Niehoff	1			.,	
	FZ	5,683,367	11/4/1997	Jordan, et al.	Ī				
	GĄ.	5,738,659	4/14/1998	Neer, et al.	Γ				
	GB ·	5,741,227	4/21/1998	Sealfon					
	G C	5,741,232	4/21/1998	Reilly, et al.					
	GD.	5,779,675	7/14/1998	Reilly, et al.					
	GE	5,795,333	8/18/1998	Reilly, et al.					_
V	GF	5,808,203	9/15/1998	Nolan, Jr., et al.					
					Γ	1			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE COUNTRY		CLASS	SUBCLASS	TRANSLATION	
	_ {	, DOCOMENT NOMBER					YES	NO
-					e e			
				,				

OTHER DOCUMENTS (Including Author, Title, Date, Perlinent Pages, Etc.)

CAMINER /Mark Han/

DATE CONSIDERED 10/02/2006

XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not residered. Include copy I this form with next communication to applicant.

im PTO-A820 so form PTO-1449) P09C/REV03

ATTY DOCKET NO. SERIAL NO. To be assigned VI/99-022 D2 INFORMATION DISCLOSURE CITATION REILLY (Use several sheets if necessary) FILING GROUP July 14,2003 T be assigned . U.S. PATENT DOCUMENTS EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME . CLASS SUBCLASS NITIAL IF APPROPRIATE 10/27/1998 Uber, III, et al. mkh 5,827,219 2/2/1999 Ziemba GH 5,865,805 7/16/1997 5,873,861 2/23/1999 Hitchins, et al. Çı 11/12/1996 GJ 5,899,885 5/4/1999 Reilly, et al. 8/14/1997 6/22/1999 Ziemba, et al. 6/17/1997 Gк 5,913,844 Mulhauser, et al. եւ 5,919,167 7/6/1999 4/8/1998 8/17/1999 Reilly, et al. 8/14/1997 GM 5,938,639 GN 5,944,694 8/31/1999 Hitchins, et al. 11/12/1996 11/22/1997 5,947,929 9/7/1999 Trull 9/7/1999 Rhinehart, et al. 11/25/1997 5,947,935 **FOREIGN PATENT DOCUMENTS** TRANSLATION COUNTRY CLASS SUBCLASS OOCUMENT NUMBER DATE YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DATE CONSIDERED CAMINER /Mark Han/ 10/02/2006 XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not

mm PTO-A820 Iso form PTO-1449)

asidered. Include copy of this form with next communication to applicant.

PO9C/REV03

VI/99-022.D2 To be assigned INFORMATION DISCLOSURE CITATION REILLY (Use several sheets if necessary) FILING GROUP July To be assigned 14,2003 U.S. PATENT DOCUMENTS **EXAMINER** FILING DATE NAME DOCUMENT NUMBER DATE CLASS SUBCLASS BHITTAL IF APPROPRIATE mkh 9/21/1999 5,954,697 Srisathapat, et al. CQ 3/2/1998 GR 5,954,700 9/21/1999 Kovelman 1/13/1998 Reilly, et al. GS 5,997,502 12/7/1999 7/28/1997 GТ 6,048,334 4/11/2000 Hirschman, et al. 2/20/1998 GU 6,059,756 5/9/2000 11/4/1998 6/27/2000 GV 6,080,136 Trull, et al. 11/11/1998 7/4/2000 Umbaugh GW 6,083,197 10/1/1998 GX · 6,090,064 7/18/2000 Reilly, et al. 11/16/1998 7/4/1989 Porat, et al. Re. 32,974 **FOREIGN PATENT DOCUMENTS** TRANSLATION COUNTRY DOCUMENT NUMBER CLASS SUBCLASS YES OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) KAMINER DATE CONSIDERED 10/02/2006 /Mark Han/ XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not insidered. Include copy of this form with next communication to applicant.

ATTY DOCKET NO.

SERIAL NO.

orm PTO-A820 ilso form PTO-1449) PO9C/REV03

•				Dockél Number (Optional) V1/99-022.D2	pplication Number to be	Number to be assigned			
:	INFO	DRMATION DISCLOSURE (Use several sheets if necessar		Applicant(s) REILLY	***		:		
·	· · · · · ·		***	Filing Date July 14, 2003		roup Art Unit			
				U.S. PATENT DOCUMENTS					
*EXAMINER INTITAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING		
mkh	СZ	5,573,515	11/12/1996	Wilson et al.					
	НА	5,882,343	3/16/1999	Wilson et al.			·		
	нв	6,099,502	8/8/2000	Duchon et al.					
	НC	6,221,045	4/24/2001	Duchon et al.					
V	HD	5,445,622	8/29/1995	Brown					
								· ·	
					٠. ٠.			• • • • • •	
							·		
								: 	
				FOREIGN PATENT DOCUMENTS			ر در	· · · · · · · · · · · · · · · · · · ·	
:	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Transl YES	NO NO	
 :								·. · ·	
								·	
				OTHER DOCUMENTS (Including	Author, Title, D	ate, Pertinent Pa	iges, Etc.)		
		Medrad Envision CT In	jector Operation	n Manual, EOM 700E, 92401-T-123	Rev E. Copyr	ight 1995.			
mkh	• .	НЕ			· 		· <u>/ '</u>		
			· · ·		·				
EXAMINE	EŖ	/Mark Han/		DATE CONSIDERED 1	10/02/200)6			

Form PTO-A820 (also form PTO-1449)

<i>I</i>	PE					Docket Number (Optional) VI/99-022.D2		Application Number 10/619,137				
		· 31/	TION DISCLOSURE			Applicant(s) DAVID M. REILLY	·······					
MAR O	1 200	K 6	ose severill shoots y necessar	<i>"</i>		Filing Date	G	roup Art Unit	2662			
8		#				7/14/2003		3	763			
EXAMINER	EMAR	<u> </u>		·	U.S. PAT	ENT DOCUMENTS	γ					
EXAMINER INITIAL	REF		DOCUMENT NUMBER	DATE	-	NAME	CLASS	SUBCLASS	FILING IF APPRO			
		ļ										
mkh	AA	4.25	2,118	2/24/1981	Richard	l et al.	1	1				
	AB		8,335	2/4/1986	Updike et al.		 	 				
	AC	4,57	73,978	3/4/1986	Reilly							
	AD	4,75	35,172	7/5/1988	Baldwir	1						
	AE	4,97	73,309	11/27/1990	Sultan	· · · · · · · · · · · · · · · · · · ·						
<u></u>	AF	5,10	06,379	4/21/1992	Leap		1					
··	AG	5.25	4 004	10/19/1993	Palmer	ot al	1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
mkh		3,23	54,086	10/19/1993	ranner	et al.	 \ 					
mkh	АН	5,42	9,611	7/4/1995	Rait							
		,			FOREIG	N PATENT DOCUMENTS	\	· · · · · · · · · · · · · · · · · · ·				
	REF	<u> </u>	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	NO NO		
mkh	Al	2 10	08 852	5/25/1983	United	Kingdom				,		
mkh	AJ	wo	89/09071	10/5/1989	WIPO							
		ļ			<u> </u>		\					
		-					ļ					
					OTHER I	DOCUMENTS (Including	Author, Title, D	Pate, Pertinent Pa	ges, Etc.)			
mkh	Land of the Control of the Control						- 1					
mkh		AL	International Search Re	port for PCT A	pplication	No. PCT/US03/17305.				· -		
EXAMINE	ER	/Mar	ck Han/		<u> </u>	DATE CONSIDERED	10/02/20	06				
			tation considered, whether copy of this form with next c			nce with MPEP Section 609; [Draw line throu	gh citation if not	in conform	ance and		

					ATTY DOCKET NO. VI/99-022.D		SERIAL NO. 10/619,137						
•	INF		ATION DISCLOSURE Jse several sheets if necess			DAVID M. REILLY							
						FILING 7/14/2003	G	GROUP 3763					
				U.S	S. PATENT	DOCUMENTS	·						
EXAMINER	3		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE				
							1	1					
mkh	АМ	5,4:	33,712	7/18/1995	Stiles et	al.							
	AN	6,3:	36,913	1/8/2002	Spohn e	et al.			8/19/1998				
	AO	6,5	85,700	7/1/2003	Trocki	et al.			10/5/2000				
	AP	200	02/0068905	6/6/2002	Cowan	et al.			12/6/2000				
	AQ	200	02/0165491	11/7/2002	Reilly				6/19/200	2			
	AR	200	02/0177811	11/28/2002	Reilly e	t al.			7/10/2002				
$\overline{\Psi}$	AS	200	3/0060754	3/27/2003	Reilly e	t al.	1		11/4/2002				
				FORE	IGN PATE	NT DOCUMENTS							
			DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	ATION NO			
CONTRACTOR OF THE PARTY OF THE													
		<u> </u>	OTHER DOCUME	NTS (Includin	g Author	, Title, Date, Pertinent	Pages, Etc.,)					
mkh		AT	International Search Re	port for PCT Ap	pplication	No. PCT/AU01/008301.							
mkh		AU	U.S.S.N. 09/731,108 filed	12/6/2000.						_ 			
EXAMINE	R	/Ma	rk Han/			DATE CONSIDERED 10/02/2006							
			eference considered, whethe			nance with MPEP 609; Drav	v line through c	itation if not in c	onformance	and not			

Form PTO-A820 (also form PTO-1449)

P09C/REV03

;	•		Docket Number (Optional) VI/99-022.		plication Number 10/619,137			
		ATION DISCLOSURE CITATION	Applicant(s) DAVID M. REILLY					
		(Use several sheets if necessary)	Filing Date		oup Art Unit			
			7/14/2003	3	3763			
•EXAMINER		OTHER DOCUMENTS (Including Author,	Title, Date, Pertinent Pages, E	ic.)				
mkh		U.S.S.N. 10/166,848 filed 6/10/2002.						
1	AV							
		U.S.S.N. 10/287,167 filed 11/4/2002.	· · · · · · · · · · · · · · · · · · ·					
	AW							
	<u> </u>	1 0 0 1 1 00 1 10 00 5 5 1 1 1 1 1 0 1 (1 0 0 0 0 0 0 0 0 0 0 0			· · · · · · · · · · · · · · · · · · ·			
		U.S.S.N. 09/448,835 filed 11/24/1999.						
	AX							
		U.S.S.N. 10/174,631 filed 6/19/2002.						
	AY							
_	<u> </u>	U.S.S.N. 10/668,643 filed 9/23/2003.						
	AZ							
		U.S.S.N. 10/668,673 filed 9/23/2003.		•				
	ВА							
		U.S.S.N. 10/669,144 filed 9/23/2003.		· · · · · · · · · · · · · · · · · · ·				
	ВВ	·	•					
		U.S.S.N. 10/669,148 filed 9/23/2003.		:				
	ВС							
		U.S.S.N. 10/670,154 filed 9/23/2003.						
	BD							
		U.S.S.N. 10/380,188 filed 3/10/2003.	··- ·· · · · · · · · · · · · · · · · ·	- ············				
	BE			•				
		U.S.S.N. 10/159,592 filed 5/30/2002.						
	BF				•			
		U.S.S.N. 10/606,157 filed 11/25/2003.						
V	BG							
EXAMINER	/m	Mark Han/	DATE CONSIDERED	10/02/200	6			
·	/ F			· ·				
		f citation considered, whether or not citation is in confor e copy of this form with next communication to applican		09; Draw line throu	gh citation if not in conformance and			

P098/REV04

Docket Number (Optional) Application Number 10/619,137 VI/99-022.D2 INFORMATION DISCLOSURE CITATION Applicant(s) DAVID M. REILLY (Use several sheets if necessary) Filing Date Group Art Unit 7/14/2003 3763 *EXAMINER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) INITIAL U.S.S.N. 10/722,370 filed on 11/25/2003. mkh вн DATE CONSIDERED **EXAMINER** /Mark Han/ 10/02/2006

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.